A

Box Patent Application

Commissioner of Patents and Trademarks

Washington, D.C. 20231



NEW APPLICATION TRANSMITTAL

Inventor(s):	Mark A Roile	v. Michael I Re	o Robert M	Scri
			•	
i ransmitted nerev	vith for filling is	s the patent appl	ication of	

WARNIN	G:	Paten	t must be applied for in the name(s) of all of the actual inventor(s). 37 CFR 1.41(a) and 1.53(b).
For (tit	le):		Hand-Held Instruments that Access Interior Body Regions
1.	Ty	pe o	f Application
This r	nev	v app	olication is for a(n) (check one applicable item below):
[x]	Origi	inal
[]	Desig	gn
[]	Plant	
WARNIN	G:		Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4) unless the International Application is being filed as a divisional, continuation or continuation-in-part application.
NOTE:	TF	ANSA	the following 3 items apply then complete and attach ADDED PAGES FOR NEW APPLICATION MITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION:
	[]	Divisional
	[]	Continuation
	[]	Continuation-in-part (CIP)

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date October 19, 1999 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL393158449US addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Judith Biebel (type or print name of person mailing paper)

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 Cfr 1.10(b).

[]

Other

2.	Ве	enefit	of Prior U.S. Application(s) (35 USC 120)			
NOTE:	pa the	rent c en che	w application being transmitted is a divisional, continuation or a continuation-in-part of a ase, or where the parent case is an International Application which designated the U.S., eck the following item and complete and attach ADDED PAGES FOR NEW APPLICATION WITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.			
]]	The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.			
3.		Papers Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b) (Regular) or 37 CFR 1.153 (Design) Application				
_22	_ P	ages	of specification			
02	_ P	ages	of claims			
01	_ P	ages	of Abstract			
14	_s	heet	s of drawing			
	[] fo	ormal			
	[;	x] ir	nformal			
WARNIN	IG:		DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1990 o.G. 57-62).			
NOTE:	nu pla ed of	mber, aced ir Ige. Eit this ir	ing indicia such as the serial number, group and unit, title of the invention, attorney's docket inventor's name, number of sheets, etc., not to exceed 23/4 inches (7.0 cm.) in width may be a centered location between the side edges within three fourths inch (19.1 mm.) of the top ther this marking technique on the front of the drawing or the placement, although not preferred, information and the title of the invention on the back of the drawings is acceptable." Proposed 1.84(1). Notice of March 9, 1988 (1090 O.G. 57-62).			
4.	A	dditic	onal papers enclosed			
	[]	Preliminary Amendment			
	[]	Information Disclosure Statement (37 CFR 1.98)			
	[]	Form PTO-1449			
	[]	Citations			
	[]	Declaration of Biological Deposit			
	[1	Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.			
	[1	Authorization of Attorney(s) to Accept and Follow Instructions from Representative			
	ĺ]	Special Comments			

5.	Decia	ration or oath
	[]	Enclosed
		executed by (check all applicable boxes)
		[] inventor(s).
		[] legal representative of inventor(s). 37 CFR 1.42 or 1.43
		[] joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.
		[] this is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.
	[x]	Not Enclosed.
WARNING:		Where the filing is a completion in the U.S. of an International Application but where a declaration is not available or where the completion of the U.S. application contains subject matter in addition to the International Application the application may be treated as a continuation or continuation-inpart, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.
		[x] Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all the above named inventor(s). (The declaration or oath, along with the surcharge required by 37 CFR 1.16(E) can be filed subsequently).
NOTE:	It is im	portant that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).
		[] Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d).
6.	Inven	torship Statement
WARNIN	VG:	If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.
The in	ventors	hip for all the claims in this application are:
	[x]	The same
		or
	[]	Are not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made,
		[] is submitted.
		[] will be submitted.
7 .	Langu	age
NOTE:	A verit \$130.0	lication including a signed oath or declaration may be filed in a language other than English. ied English translation of the non-English language application and the processing fee of 00 required by 37 CFR 1.17(k) is required to be filed with the application or within such time be set by the Office. 37 CFR 1.52(d).
NOTE:		English oath or declaration in the form provided or approved by the PTO need not be ted. 37 CFR 1.69(b).
	[x]	English
	[]	non-English
		[] the attached translation is a verified translation. 37 CFR 1.52(d).

8.	Assigni	ment							
	[x]	An as	signmen	it of the	invention t	o	Kyphon Inc		
		[]	(DOC	JMENT)		MYIN	G NEW PA	HEET FOR ASSI	
•		[x]	will fo	llow.					
NOTE:								separate letters-d 114 O.G. 77-78).	ne for the
WARNII	VG:							st be filed when a co 1993, 1150 O.G. (
9.	Certified	Сору							
Certifi	ed copy(ies) of app	lication(s)						
	(country)	_			(appln. no	.)			(filed)
	(country)				(appln. no	.)			(filed)
	(country)			 	(appln. no	.)			(filed)
from wl	nich priority	/ is claim	ned						
	[]	is(are)	attached.						
	[]	will foll	ow.						
NOTE:			ication for CFR 1.55(A			claim fo	or priority mus	st be referred to in	the oath or
NOTE:	application is itself e	on or Int entitled t	ernational o priority f	Application of the Application o	on from which or foreign appli	this ap cation t	olication clain hen complete	rectly relates. If any ns benefit under 35 item 18 on the ADI S. APPLICATION(S)	U.S.C. 120 DED PAGES
10.	Fee Ca	lculatio	on (37 C	FR 1.16	5)				
Α.	[x]	Regul	ar applic	ation					
		-		C	LAIMS AS	FILED	,		
	N	lumber f	iled		Number Extra		Rate	Basic Fee 37 CFR 1.16(a) \$760.00	·
Total	(07, 050		40	00		V	A 18 00	0	
	s (37 CFR	1.16(c))	16	-20 <u>=</u>	0	X	\$ 18.00	0	
	endent s (37 CFR	1.16(b))	1	-3=	0	×	\$78.00	o	
Multir	le depende	nt claim	(s), if any	_					
-	FR 1.16(d)		,			+_	\$260.00	0	
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	[]				ıg extra clai				
	[]			_	multiple-de				
	[]				s not being				
NOTE:	amendr	ent, pri	or to the e	expiration	ot paid on fili of the time pe ncy. 37 CFR	eriod se	t for response	id or the claims ca e by the Patent and	ancelled by Trademark
				Filing	Fee Calcula	ation'		\$ 760.00)
				9	. Jo Jaiouic			· <u>/ / 55.6</u>	

(Application Transmittal [4-1]-page 4 of 7)

В.	[]		application .00-37 CFR 1.16(f))						
			Filing Fee Calculation	\$					
C.	[]		application .00-37 CFR 1.16(g))						
			Filing fee calculation	\$					
11.	Small	Entity S	tatement(s)						
	[x]		d Statement(s) that this is a filing by a small e 27 will follow.	ntity under 37 CFR 1.9					
		Filing I	Fee Calculation (50% of A, B or C above)	\$					
NOTE:	Any ex	cess of the 2 months	e full fee paid will be refunded if a verified statement an of the date of timely payment of a full fee. 37 CFR 1	nd a refund request are filed .28(a).					
12.	Reque	st for In	ternational-Type Search (37 CFR 1.104(d)) (c	complete, if applicable)					
	[]		prepare an international-type search report fo hen national examination on the merits takes						
13.	Fee Pa	ayment l	Being Made At This Time						
	[x]	Not Enclosed							
		[x]	No filing fee is to be paid at this time. (7 required by 37 CFR 1.16(e) can be paid sub						
	[]	Enclos	ed						
		[]	basic filing fee	\$					
		[]	recording assignment (\$40.00; 37 CFR 1.21(h))(See attached "CC SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)						
		[]	petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00; 37 CFR 1.47 and 1.17(h))	\$					
		[]	for processing an application with a specification in a non-English language. (\$130.00; 37 CFR 1.52(d) and 1.17(k)	\$					
		[]	processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(l))						
		[]	fee for international-type search report (\$40 37 CFR 1.21(e)).).00; \$					
NOTE:	for faili to 37 (either t	ing to com CFR 1.53 the basic f	establishes a fee for processing and retaining any application pursuant to 37 CFR 1.53(d) and to and 1.78, indicate that in order to obtain the benefit illing fee must be paid or the processing and retention form notification under § 53(d).	this, as well as the changes of a prior U.S. application,					

Total fees enclosed

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٠ –			

14.	Method	d of Pay				
	[]	Check in the amount of \$				
	[]	Charge Account No in the amount of \$ A duplicate of this transmittal is attached.				
NOTE:	Fees sho	ould be itemized in such a manner that it is clear for which purpose the fees are paid. 37 2(b).				
15.	Author	ization to Charge Additional Fees				
WARNIN	IG:	If no fees are to be paid on filing the following items should not be completed.				
WARNIN	G:	Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.				
	[]	The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No				
		[] 37 CFR 1.16(a), (f) or (g) (filing fees)				
		[] 37 CFR 1.16(b), (c) and (d) (presentation of extra claims)				
NOTE:	presenta the time might be	additional fees for excess or multiple dependent claims not paid on filing or on lateration must only be paid or these claims cancelled by amendment prior to the expiration of period set for response by the PTO in any notice of fee deficiency (37 CFR 1.16(d)), it is best not to authorize the PTO to charge additional claim fees, except possibly when with amendments after final action.				
	[]	37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)				
	[]	37 CFR 1.17 (application processing fees)				
WARNIN	VG:	While 37 CFR 1.17(A), (b), (c) and (d) deal with extensions of time under § 1.136(A) this authorization should be made only with the knowledge that: "submission of the appropriate extension fee under 37 C.F.R. 1.136(A) is to no avail unless a request or petition for extension is filed." (Emphasis added). Notice of November 5, 1985 (1060 O.G.27).				
	[]	37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b))				
NOTE:	mailing (Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b).				
NOTE:	37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application prior to paying, or at the time of paying, issue fee". From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.					
16.	Instruc	tions As To Overpayment				
	[]	credit Account No \ \\				
	[]	refund				
,		SIGNATURE OF AT TORNEY				
Reg. N	o. 29,2	(type or print name of attorney)				
Tel. No). (414)	RYAN KROMHOLZ & MANHON, S.C. 271-6555 633 West Wisconsin Avenue (P.O. Address) Milwaukee, Wisconsin 53203				

[]	Incorp	poration by rence of added pages
		Check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED
	[]	Plus Added Pages For New Application Transmittal Where Benefit Of Prior U.S. Application(s) Claimed
		Number of pages added
	[]	Plus Added Pages For Papers Referred To In Item 4 Above
		Number of pages added
	[]	Plus "Assignment Cover Letter Accompanying New Application"
		Number of pages added
[x]	State	ment Where No Further Pages Added
		(If no further pages form a part of this Transmittal then end this Transmittal with this page and check the following item)

This transmittal ends with this page.